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PTO/SB/21 (09-04)  
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/524,912	
	Filing Date	02-17-2005	
	First Named Inventor	CURRELL, FREDERICK JOHN	
	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	5	Attorney Docket Number	MUR07-GN002

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<b>Remarks</b> INCLUDING FORM PTO/SB/08A, AND 5 CITED REFERENCES	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	TAFT, STETTINIUS & HOLLISTER, LLP		
Signature			
Printed name	RYAN L. WILLIS		
Date	07-05-2005	Reg. No.	48,787

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Typed or printed name	CAROLYN MIGALA, PARALEGAL	Date	07-05-2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Carolyn Migala  
Carolyn Migala

### PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### Application of:

Applicant : CURRELL, FREDERICK JOHN  
Serial No. : 10/524,912  
Filed On : 02-17-2005  
Title : CHARGED PARTICLE MANIPULATION  
Docket No. : MUR07 - GN002  
Examiner :  
Art Unit : 2838

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313

Dear Sir:

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

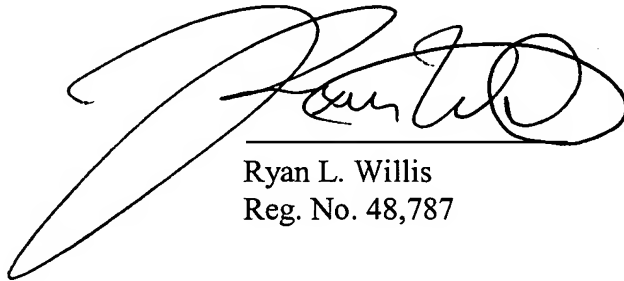
Pursuant to 37 C.F.R. § 1.97, the Examiner's attention is directed to the supplemental references listed on the attached Form PTO-SB-08A. Copies of foreign listed references are attached.

It is to be understood that the present disclosure of art is in no way intended to be a waiver of any arguments or defenses available to the Applicant under the rules of the U.S. Patent

**Information Disclosure Statement**  
**MUR07-GN002**  
**Page 2**

and Trademark Office and the statutes of the United States. No fee is required. The Commissioner is hereby authorized to charge any additional fees that may be required by this paper, or to credit any overpayment to Deposit Account 50-3072.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Ryan L. Willis", is written over a horizontal line. The signature is stylized with large, sweeping loops.

Ryan L. Willis  
Reg. No. 48,787

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Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of	1
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**Complete if Known**

Application Number	10/524.912
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Filing Date	02-17-2005
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First Named Inventor	CURRELL, FREDERICK J
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Art Unit

Examiner Name \_\_\_\_\_

Attorney Docket Number	MUR07-GN002
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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		GB 2302985 A	02-05-1997	FRANZEN		
		GB 2361806 A	10-31-2001	DERRICK et al.		
		GB 2373630 A	09-25-2002	DERRICK et al.		
		GB 2381948 A	05-14-2003	BATEMAN et al.		
		GB 2389452 A	12-10-2003	FRANZEN et al.		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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